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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,419	09/04/2003	Aharon Shapira	25687 7627	
20529 7590 04/16/2007 NATH & ASSOCIATES			EXAMINER	
112 South West Street Alexandria, VA 22314			ZEWDU, MELESS NMN	
			ART UNIT	PAPER NUMBER
		2617		
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		04/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
Office Action Commons	10/654,419	SHAPIRA, AHARON				
Office Action Summary	Examiner	Art Unit				
•	Meless N. Zewdu	2617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on	•					
	-· action is non-final.					
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-30</u> is/are rejected.						
7) Claim(s) is/are objected to.						
-	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>04 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the		•				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	·					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
		•				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date	6) Other:	· · · ·				

Art Unit: 2617

DETAILED ACTION

- 1. This action is the first on the merit of the instant application.
- 2. Claims 1-30 are pending in this action.

Claim Objections

Claims 1, 13, 21, 29 and 30 are objected to because of the following informalities: in claim 1, the words, "combinable" and "if available" on respectively lines 3 and 6, do not positively recite. "combined" and "unused", respectively, could be better choices. Appropriate correction is required.

Claim I is objected to because of the following informalities: the recitation on lines 9-10, is in narrative form. "associating a power level --, recites better. Appropriate correction is required.

Claim 1 is objected to because of the following informalities: on line 20, the phrase "in respect of" need to be changed into "with respect to". Appropriate correction is required.

Claim 13 is objected to because of the following informalities: the words, "capable" on line 4, "combinable" on line 6, "if available" on line 9, and "allocable" on line 9 do not recite positively. Appropriate correction is required.

Claim 13 is objected to because of the following informalities: the recitation on lines 12-13 is in narrative form. Appropriate correction is required.

Art Unit: 2617

Claim 13 is objected to because of the following informalities: on lines 18-19, the phrase "on one or of more of said priority factors", need to read as "on said one or more priority factors". Appropriate correction is required.

Claim 21 is objected to because of the following informalities: the words "capable", "if available" and "allocable" do not recite positively. Appropriate correction is required.

Claim 29 is objected to because of the following informalities: the words, "combinable", "capable" and "if available" do not recite positively. Appropriate correction is required.

Claim 29 is objected to because of the following informalities: the recitation on lines 9-10, is in a narrative form. Appropriate correction is required.

Claim 30 is objected to because of the following informalities: the words, "combinable", "capable" and "if available" do not recite positively. Appropriate correction is required.

Claim 30 is objected to because of the following informalities: the phrase on lines 9-10, is presented in a narrative form. Furthermore, there exists such non-positive reciting (such as capable, possible allocable, allocable, etc.) usage in several of the dependent claims. Changing "possible allocable" or "allocable" into allocating, and canceling the word "capable" or changing it into "providing" could improve the claims with such minor problems. Appropriate correction is required.

Art Unit: 2617

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 1 recites the limitation "the FCH", in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claims 1, 13, 21, 29 and 30 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The limitation "if available" raises the question, what happens if not available? This tends to be vague, because it does not provide the alternative if the "if" condition is not satisfied.

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claim is vague and indefinite since it is not clear whether what is claimed is a method/process or a system.

Allowable Subject Matter

Claims 1, 13, 21, 29 and 30 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Art Unit: 2617

Claims 2-12, 14-20 and 22-28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Meless N. Zewdu whose telephone number is (571) 272-7873. The examiner can normally be reached on 8:30 am to 5:00 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Appiah Charles can be reached on (571) 272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Art Unit: 2617

Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2600.

Meless Zewøu

2 April 2007.